## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20030050736"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/13 10:38
S2	1	"20030050736".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/13 10:38
<b>S</b> 3	1	"20040100860".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/13 10:58
S4	1	"6845298".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/13 11:15
S5	19	("3647363"   "3779602"   "3877682"   "4181533"   "4353482"   "4648043"   "4725149"   "4830125"   "4830508"   "4836685"   "5116945"   "5288145"   "5402834"   "5558435"   "5611937"   "5746238"   "6120175").PN. OR ("6845298").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/13 11:15
S6	139	((MICHAEL) near2 (SIMPSON)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/13 11:23
S7	1	"7281840".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/13 11:27
<b>S</b> 8	83	("20020143719"   "20020155541"   "20020156549"   "20020188367"   "20030023390"   "20030050736"   "20030095472"   "20030199649"   "20030233198"   "20040007180"   "20040009162"   "20040034479"   "20040098161"   "20040100860"   "20040199293"   "20040215424"   "20040228186"   "20040236522"   "20060080041"   "20070043471"   "20070043472"   "20070043473"   "20070106425"   "3826904"   "3896312"   "3987808"   "3997786"   "4251870"   "4363742"   "4403866"   "4766551"   "4798954"   "4975581"   "4994671"   "5117370"   "5121338"   "5124932"   "5153140"   "5225679"   "5262961"   "5340210"   "5348003"   "5348389"   "5446681"   "5452232"   "5475612"   "5522660"   "5586066"   "5592402"   "5606164"   "5632960"   "5712797"   "5740073"   "5763883"   "5874049"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/13 11:29

		"5924794"   "5982486"   "6012019"   "6050283"   "6070128"   "6100526"   "6117601"   "6120175"   "6159255"   "6179954"   "6290384"   "6421614"   "6438440"   "6445969"   "6464799"   "6507401"   "6604849"   "6630672"   "6665576"   "6681187"   "6707556"   "6732017"   "6762832"   "6766275"   "6772781"   "6799883"   "6862484"   "6969190").PN. OR ("7281840").URPN.				
S9	29	((GEORGE) near2 (WOODLEY)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/13 11:33
S10	256	((GARY) near2 (ANDERSON)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/13 11:34
S11	252	S10 not S6	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/13 11:34
S12	74	("20020155541"   "20020188367"   "20030023390"   "20030095472"   "20030199649"   "20030233198"   "20040007180"   "20040034479"   "20040098161"   "20040100860"   "20040199293"   "20040228186"   "20040236522"   "20050029170"   "20060009875"   "3826904"   "3896312"   "3987808"   "3997786"   "4251870"   "4363742"   "4403866"   "4766551"   "4798954"   "4975581"   "4994671"   "5117370"   "5121338"   "5124932"   "5153140"   "5225679"   "5262961"   "5340210"   "5348003"   "5348389"   "5446681"   "5452232"   "5475612"   "5522660"   "5586066"   "5592402"   "5606164"   "5632960"   "5712797"   "5740073"   "5763883"   "5874049"   "5924794"   "5982486"   "6012019"   "6050283"   "6070128"   "6100526"   "6117601"   "6120175"   "6159255"   "6179954"   "6290384"   "6421614"   "6438440"   "6445969"   "6464799"   "6507401"   "6604849"   "6630672"   "66665576"   "6681187"   "6707556"   "6732017"   "6762832"   "6766275"   "6799883"   "6862484"   "6969190").PN. OR ("7363115").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/13

S13	50	1	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/13 11:47
S14	25	("5117370" or "6179954" or "6464799" or "38226904" or "44003866" or "6732017" or "6969190" or "6772781" or "6604849" or "20020155541" or "20020188367" or "20030023390" or "20030223198" or "20040034479" or "20040098161" or "20040228186" or "20040199293" or "20060009875" or "20040007180" or "20030199649" "20040236522" "20070106425" "20030095472" "20060080041" "20070043471" "20070043472" "20050286340" "20070106425"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/13 11:51
S15	50	(faction\$4 with fill\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/13 12:48
S16	2096108	((mix\$4 or formulat\$4 or mak\$4 or prepar\$4) with (batch or solution or mixture))	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/13 12:52
S17	830687	((mix\$4 or formulat\$4 or mak\$4 or prepar\$4) with (batch or solution or mixture)) same (ratio or proportion\$4 or fraction\$4 or relationship)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/05 12:46
S18	610	S17 and 422/63,67;436/179,180;700/213,231,239,240- 242,265,266.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/05 12:47

:::::::::::::::::::::::::::::::::::::::		\(\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		0010/10/0E
S19	170	("0033861"   "20010039501"   "20010047214"   "20010053939" US-PGPUB;	ON	2010/10/05
		"20010054038"   "20020014496"   "20030033156"   USPAT; USOCR		13:03
		"20030033396"   "20030043688"   "20030195656"		
	ì	"20040015269"   "20040088076"   "20040162850"		
	į	"20040220844"   "20040226959"   "20040226961"		
	į	"20040230339"   "20050065644"   "20050072793"		
		"20050102059"   "2333791"   "3412254"   "3743598"		
		"3754871"   "3760166"   "3772193"   "3774056"   "3826113"		
		"4040515"   "4046996"   "4211517"   "4241400"   "4247396"		
	į	"4265266"   "4353482"   "4396828"   "4402426"   "4404639"		
		"4427133"   "4482785"   "4509543"   "4573606"   "4597091"		
		"4630654"   "4676399"   "4690305"   "4697243"   "4707848"		
		"4711370"   "4756321"   "4826661"   "4837811"   "4845965"		
		"4848381"   "4858449"   "4867196"   "4908190"   "4964185"		
		"4976137"   "4980292"   "4999124"   "5014211"   "5014877"		
		"5036479"   "5038807"   "5043860"   "5053206"   "5064094"		
		"5136281"   "5147615"   "5203366"   "5219224"   "5222027"		
		"5240326"   "5268153"   "5279448"   "5283639"   "5322571"		
		"5332312"   "5345379"   "5370267"   "5389344"   "5397028"		
		"5400018"   "5404893"   "5411716"   "5423457"   "5427748"		
		"5497914"   "5500050"   "5505915"   "5556478"   "5580448"		
		"5584025"   "5584079"   "5609417"   "5619183"   "5625659"		
		"5625908"   "5636008"   "5638417"   "5671262"   "5679173"		
		"5681400"   "5694323"   "5695091"   "5724261"   "5745381"		
		"5757664"   "5758300"   "5761278"   "5762096"   "5769536"		
		"5777895"   "5821523"   "5826749"   "5827486"   "5839097").		
		PN. OR ("5851291"   "5861881"   "5864783"   "5875430"		
		"5885446"   "5887975"   "5897671"   "5902749"   "5931877"		
		"5933479"   "5939974"   "5945910"   "5956487"   "5961561"		
		"5967202"   "5973696"   "5974345"   "5975352"   "5980090"		
		"6003070"   "6029286"   "6036353"   "6049792"   "6061668"		
	,	"6073124"   "6082149"   "6098843"   "6120175"   "6129449"		
-	*	"6133555"   "6136184"   "6167358"   "6220312"   "6321204"		
		"6330499"   "6356205"   "6357292"   "6370454"   "6377868"		
*******		"6418371"   "6438471"   "6463940"   "6490513"   "6547097"		
		"6585934"   "6697706"   "6707873"   "6763860").PN. OR		
		("7803321").URPN.		
	<b>)</b>		}	ł

S20	74	("20020155541"   "20020188367"   "20030023390"	US-PGPUB;	OR	ON	2010/10/05
		"20030095472"   "20030199649"   "20030233198"	USPAT; USOCR			13:07
		"20040007180"   "20040034479"   "20040098161"				
		"20040100860"   "20040199293"   "20040228186"				
		"20040236522"   "20050029170"   "20060009875"   "3826904"				
		"3896312"   "3987808"   "3997786"   "4251870"   "4363742"				
		"4403866"   "4766551"   "4798954"   "4975581"   "4994671"				
		"5117370"   "5121338"   "5124932"   "5153140"   "5225679"				
		"5262961"   "5340210"   "5348003"   "5348389"   "5446681"				
		"5452232"   "5475612"   "5522660"   "5586066"   "5592402"				
		"5606164"   "5632960"   "5712797"   "5740073"   "5763883"				
		"5874049"   "5924794"   "5982486"   "6012019"   "6050283"			1	
		"6070128"   "6100526"   "6117601"   "6120175"   "6159255"			*	
		"6179954"   "6290384"   "6421614"   "6438440"   "6445969"   "6464799"   "6507401"   "6604849"   "6630672"   "6665576"				
		"6681187"   "6707556"   "6732017"   "6762832"   "6766275"				
		"6799883"   "6862484"   "6969190").PN. OR ("7363115").URPN.				
			LIC POPUD.	} } } }		
321	31	("3877682"   "3960295"   "4019528"   "4106671"   "4223806"	US-PGPUB;	OR	ON	2010/10/05
		"4242841"   "4362033"   "4380248"   "4475821"   "4523854"   "4580699"   "4823987"   "4863277"   "5108655"   "5137694"	USPAT; USOCR			14:29
		"4580699"   "4823987"   "4863277"   "5108655"   "5137694"   "5148945"   "5330072"   "5340210"   "5348389"   "5370269"				
		"5417346"   "5490611").PN. OR ("5874049").URPN.				
 			LIC DODLID:	} } }		
S22	15	(	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/05
		"6183352"   "6496781").PN. OR ("6732017").URPN.	001 AT, 00001			10.00
			il lo populo			
S23	1	"20080172141".pn.	US-PGPUB;	OR	ON	2010/10/05
			USPAT; USOCR		) 	16:10
S24	56746	((mix\$4 or formulat\$4 or mak\$4 or prepar\$4) with (batch or	US-PGPUB;	OR	ON	2010/10/05
		solution or mixture)) same (ratio or proportion\$4 or fraction\$4 or	USPAT; USOCR			16:34
		relationship) same ((measur\$4 or sens\$4 or determin\$4) with				
		(concentration or quantity or amount))				
S25	4856	((mix\$4 or formulat\$4 or mak\$4 or prepar\$4) with (batch or	FPRS; EPO;	OR	ON	2010/10/05
		solution or mixture)) same (ratio or proportion\$4 or fraction\$4 or	JPO;		,	16:35
		relationship) same ((measur\$4 or sens\$4 or determin\$4) with	DERWENT;			
		(concentration or quantity or amount))	IBM_TDB			
S26	127	((mix\$4 or formulat\$4 or mak\$4 or prepar\$4) with (batch or	FPRS; EPO;	OR	ON	2010/10/05
		solution or mixture)) same (ratio or proportion\$4 or fraction\$4 or	JPO;			16:36
		77	DERWENT;		**	
		determin\$4) with (concentration or quantity or amount))	IBM_TDB			

S27	1988	3// + / - / - /	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/05 16:40
S28	266	S27 and ("422" or "436" or "700" or "366").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/05 16:42
S29	210		US-PGPUB; USPAT; USOCR	OR	ON	2010/10/05 16:49
S30	435	1// +	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/05 16:50
S31	33	((mix\$4 or formulat\$4 or mak\$4 or prepar\$4) with (batch or solution or mixture)) same ((ratio or proportion\$4 or fraction\$4 or relationship) with (multiply\$4 or multiplied)) same ((measur\$4 or sens\$4 or determin\$4) with (concentration or quantity or amount))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/05 16:50
S32	58	S30 and ("422" or "436" or "700" or "366").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/05 16:52
S33	377	S30 not S32	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/05 16:55
S34	1988	((mix\$4 or formulat\$4 or mak\$4 or prepar\$4) with (batch or solution or mixture)) same (ratio or proportion\$4 or fraction\$4 or relationship) same (multipl\$4) same ((measur\$4 or sens\$4 or determin\$4) with (concentration or quantity or amount))	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/06 18:58
S35	11	S34 and 436/55;702/25.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/06 18:58
S36	56746		US-PGPUB; USPAT; USOCR	OR	ON	2010/10/06 18:59
S37	4802	S36 and ("422" or "436" or "700" or "366").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/06 18:59

S38	157	\$36 and 422/63,67;436/179,180;700/213,231,239,240-242,265,266.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/06 19:00
S39	128	S36 and 436/55;702/25.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/06 19:00
S40	1	"7344298".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/06 19:01
S41	53	("20020048213"   "20030095472"   "20030103852"   "20050226746"   "3161203"   "4059929"   "4242841"   "4327759"   "4362033"   "4439042"   "4474476"   "4642222"   "4654802"   "4784495"   "4964732"   "5114239"   "5255821"   "5271521"   "5332125"   "5372421"   "5407526"   "5409310"   "5423607"   "5476320"   "5478435"   "5516423"   "5584959"   "5634715"   "5641410"   "5647391"   "5750440"   "5800056"   "5823219"   "5924794"   "5935332"   "5993671"   "6048256"   "6050283"   "6105606"   "6109778"   "6149294"   "6199599"   "6217659"   "6224778"   "6260588"   "6267641"   "6276404"   "6536468"   "6799883"   "6899452"   "6923568").PN. OR ("7344298").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/06 19:01
S42	30		US-PGPUB; USPAT; USOCR	OR	ON	2010/10/06 19:01
S43	6866	((mix\$4 or formulat\$4 or mak\$4 or prepar\$4) with (batch or solution or mixture)) same (ratio or proportion\$4 or fraction\$4 or relationship) same ((measur\$4 or sens\$4 or determin\$4) with (concentration or quantity or amount)) and ((fraction\$4 or step or sequential) with (filling or blend\$4 or mixing or batch\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/06 19:05
S44	58	S43 and 422/63,67;436/179,180;700/213,231,239,240- 242,265,266.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/06 19:05
S45	12	1 1 1	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/06 19:05
S46	24	S43 and 436/55;702/25.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/06 19:06
S47	715		US-PGPUB; USPAT; USOCR	OR	ON	2010/10/06 19:06

S48		((mix\$4 or formulat\$4 or mak\$4 or prepar\$4) with (batch or solution or mixture)) same (ratio or proportion\$4 or fraction\$4 or relationship) same ((measur\$4 or sens\$4 or determin\$4) with (concentration or quantity or amount)) same (alarm or warning or error)	US-PGPUB; USPAT; USOCR	OR	1	2010/10/07 13:18
S49	248	,	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/07 13:18

## **EAST Search History (Interference)**

<This search history is empty>

10/ 7/ 2010 1:48:46 PM H:\ 10593548(chemical mixing method).wsp